

Brecon Beacons National Park

Forecast valid from 00:00 on Monday 15 Mar 2021 until 23:59 on Tuesday 16 Mar 2021

Forecast Issued on Sunday 14 Mar 2021 at 11:35

Confidence: High for the main themes with mainly dry weather over the coming days. Lower confidence for cloud amounts. Also some uncertainty for temperatures late in the week.

Headline for Monday 15 Mar 2021: Mainly dry with bright spells but patchy rain later. Brisk northwesterly winds easing.

Mountain weather hazards on Monday 15 Mar 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Mist	Light rain
Precipitation probability							
10%	10%	10%	<05%	<05%	<05%	30%	60%

Forecast for Monday 15 Mar 2021

Weather: Dry overnight and in the morning with clear or sunny spells. Clouding over in the afternoon with patchy light rain spreading east from mid-afternoon. Amounts of rain very small.

Chance of cloud free mountain/hill tops above 600m: 80% in the morning. In afternoon, becoming 30% in west and 60% in east.

Visibility: A few patches of cloud above 500m in the morning with good visibility at most heights. Extensive cloud developing above 500 or 600m in west in afternoon but higher and patchier cloud in the east. Staying mainly good below the cloud.

Forecast for Monday 15 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/33 NW	22/31 NW	18/26 NW	16/22 NW	15/22 NW	15/22 NW	11/15 NW	10/14 W	11/16 W
300	13/28 NW	12/27 NW	9/21 NW	8/17 NW	9/18 NW	10/18 NW	6/12 W	5/11 W	6/13 W
Valley	11/27 NW	10/26 NW	7/20 W	8/17 NW	9/18 NW	9/18 NW	5/12 W	4/10 W	5/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-1	4/-2	4/-1	4/-0	5/1	6/2	5/2	5/2	6/3
300	6/3	6/2	6/3	7/4	8/5	8/5	7/6	7/5	7/6
Valley	7/4	7/4	6/4	8/5	8/6	9/7	8/7	7/6	8/6
Freezing Level*	1200m	1100m	1100m	1100m	1300m	1700m	1700m	1800m	1900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling cold on the tops with a significant wind chill in the morning. Increasingly difficult navigation conditions in the afternoon in the west as cloud bases lower.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sun 14 Mar 2021	4mm	20.2mm	27.2mm

Forecast for Tuesday 16 Mar 2021

Weather: A damp morning with occasional light rain or drizzle. This will clear away in the afternoon then dry with plenty of sunshine and feeling very mild. Dry and clear in the evening.

Maximum wind: West or Northwest 25-30mph, gusts 40mph.

Chance of cloud free mountain/hill tops above 600m: 10% in morning becoming 95% in afternoon.

Visibility: Very poor at most heights in the morning with extensive cloud above 200 or 300m. Becoming good through the afternoon as rain and low cloud clear away.

Temperature: **Valleys:** Plus 8C rising to 13-15C, falling to 4 or 5C after dark.

At 600m: Plus 6C rising to 8 or 9C, falling to 3C after dark.

Freezing level: Above the summits.